TOSHIBA

HDD/DVD VIDEO RECORDER
RD-85DTSB
Quick Reference

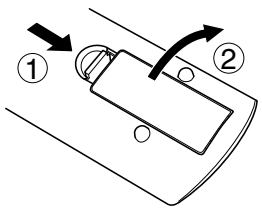
Thank you for purchasing a TOSHIBA HDD/DVD video recorder.

For your safety, read "SAFETY PRECAUTIONS", "IMPORTANT SAFETY INSTRUCTIONS", "Precautions" and other notes and information in the INSTALLATION GUIDE.

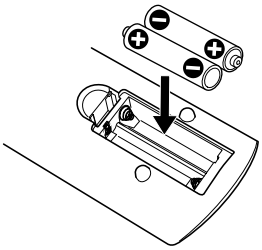
It is important you read and understand the "SAFETY PRECAUTIONS", "IMPORTANT SAFETY INSTRUCTIONS", "Precautions" and other notes that appear in the INSTALLATION GUIDE provided with this TOSHIBA product before you operate your HDD/DVD video recorder. The purpose of the "SAFETY PRECAUTIONS", "IMPORTANT SAFETY INSTRUCTIONS", "Precautions" and other notes is to provide you with warnings and safety instructions that will assist in preventing the misuse of your HDD/DVD video recorder.

This leaflet is to help you start up your recorder and experience a basic operation.
To learn about the recorder and obtain its full performance, refer to the OWNER'S MANUAL.
(I xx is reference page in the INSTALLATION GUIDE, and O xx in the OPERATIONS.)

Insert the batteries into the remote control.

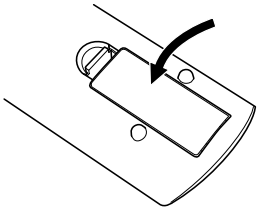


1 **Open the cover.**



2 **Insert batteries (R03 size).**

Make sure to match the + and – on the batteries to the marks inside the battery compartment.



3 **Close the cover.**

Open to go inside.

Ⓝ PM0025462010

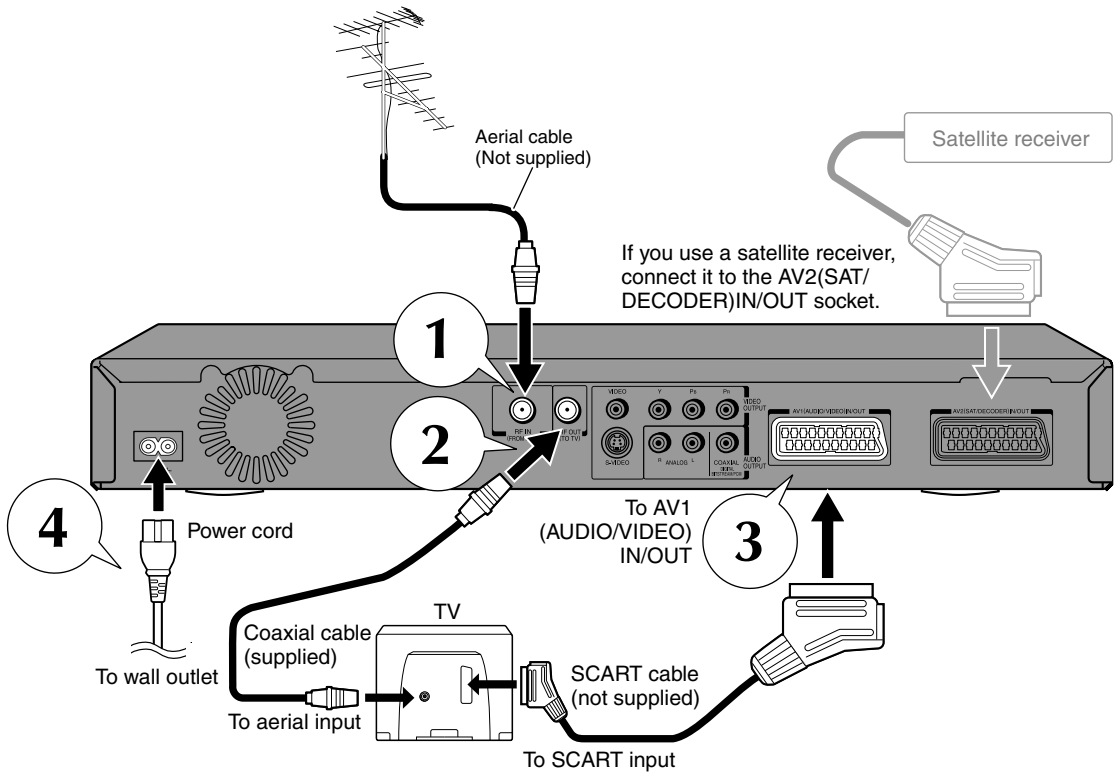
1: Connect the recorder.

1 Disconnect the **aerial cable** from your TV, and connect it to the **RF IN (FROM ANT.)** terminal on the recorder.

2 Using the **coaxial cable** (supplied), connect the **RF OUT (TO TV)** terminal to the TV.

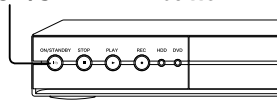
3 Connect the **AV1(AUDIO/VIDEO)IN/OUT** socket to a TV equipped with SCART input using the **SCART cable**.

4 Connect the **power plug** of the recorder to a **wall outlet**.

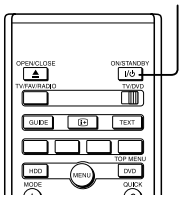


■ **Turning the power on**
Press **ON/STANDBY**.

ON/STANDBY button



ON/STANDBY button



When the power is turned on, the ON/STANDBY indicator changes colour from red (standby mode) to green (operation).

After a few seconds, a startup screen appears. The following icon will appear on the top right corner of the screen.

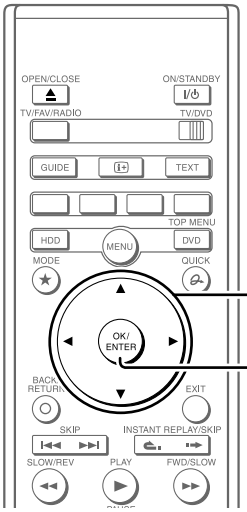
e.g.

When this icon disappears, the recorder is ready to operate.

When the recorder is turned on for the first time, recorder automatically sets its own tuner and clock. See the next page.

■ **Turning the power off**
Press **ON/STANDBY**.

2: Complete the recorder's setup.



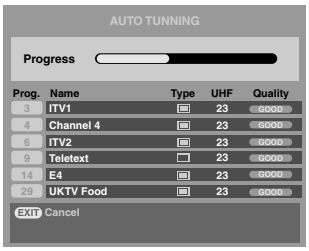
To select an item.

To enter your selection.

1 When powered on for the first time, the recorder automatically sets its own tuner and clock.

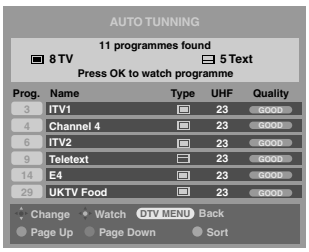
First, you will see a short animation, then the loading icon flashes for a while. After the icon has disappeared, the recorder starts scanning …

e.g.

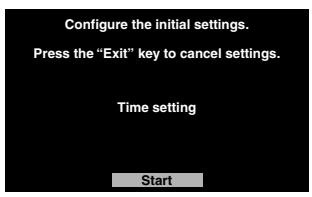


Tuning in . . .

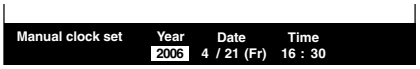
e.g.



When complete the tuning, the recorder proceeds to set its clock. Press the OK/ENTER button on the remote control.



Setting the clock . . .



Make sure the time and date are set correctly.

2 If correct, press OK/ENTER.
If you want to correct, shift the cursor by ◄ / ►, and change the value by ADJUST (⏮ / ⏯) or ▲ / ▼.
When complete, press OK/ENTER.

3

Select "Yes" by ◄ / ►, then press OK/ENTER.
The "Initial settings" menu returns.

Note
- If no stations are received, the recorder cannot finish tuning. Secure the aerial connection to the recorder.

Open to go to the reverse side to start operations.

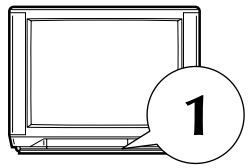
GUIDE to RE-TUNING DIGITAL TV CHANNELS
From time-to-time, new or changed digital television services may be broadcast. To view these, your recorder should be re-tuned.

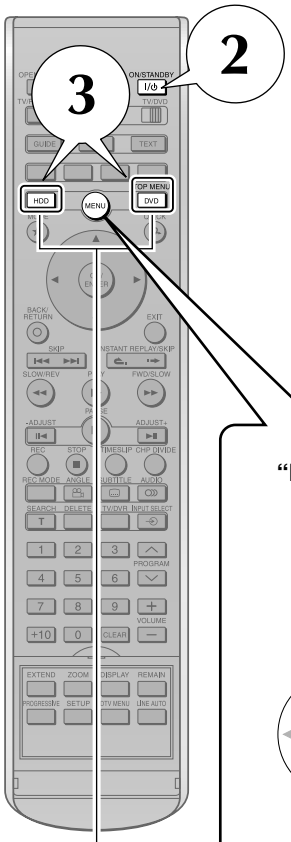
ANALOGUE SWITCH-OFF
This is a digital video recorder which allows use of digital services. However, during the lifetime of this unit, it is very likely that analogue services will be switched off to allow for more new digital services.
This 'switch-off' will happen in a number of phases, and will be advertised in your area well in advance. It is recommended that at each phase the television is re-tuned to ensure that the existing and new services can be viewed as they become available.

STANDBY
Your recorder has an optional feature that finds new services automatically if you leave it in the standby mode overnight occasionally. However, to ensure the most updated digital services, it is recommended you also auto-tune during major changes, such as analogue switch-off.

RE-TUNING DIGITAL TV CHANNELS
Follow the procedure described on ⇨ page 26, OPERATIONS.

Launching your recorder play.





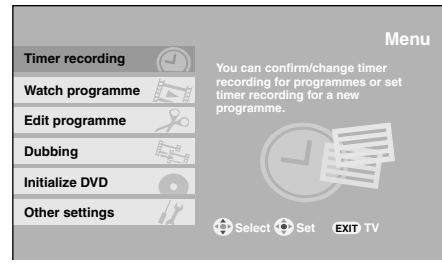
1 Turn on the TV.

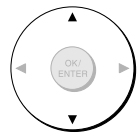
2 Turn on the recorder.

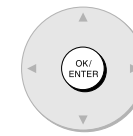
Flashing “Loading” means the recorder is preparing. Please wait until it disappears.
After disappearing, “Menu” will appear.

3 Operate “Menu”, or press HDD or DVD.

“Menu” appears. From here you can access the main features.



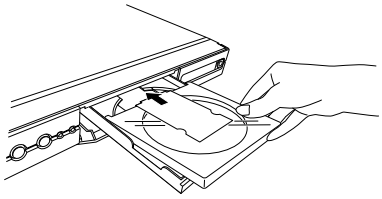
Press  **to select.**

Press  **to enter.**

Timer recording	A list of timer programmes appears.	
Watch programme	Recorded contents are listed in a thumbnail view.	
Edit programme	A menu of editing functions appears.	90
Dubbing	A menu of dubbing functions appears.	
Initialize DVD	You can initialize a DVD disc.	32
Other settings	A setup menu appears.	122

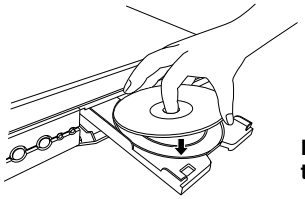
To load a disc, press OPEN/CLOSE to open the disc tray.

DVD-RAM disc with cartridge (TYPE1/TYPE2/TYPE4)



Face the side to use (for double sided disc) or the printed side (for single sided disc) up, and insert the cartridge into the tray frame following the direction of the arrow on the cartridge.

Disc without cartridge



Place a disc in the inside hollow.

After loading a disc, press OPEN/CLOSE again to close the disc tray.

To view the loaded disc, press TOP MENU DVD .

To play a DVD-Video disc

Load a disc and press

TOP MENU DVD •

■ When a top menu appears

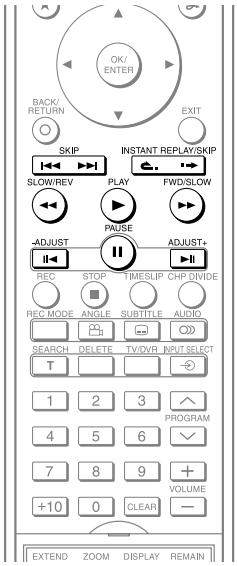
Some DVD video discs may include a top menu, on which you can view the structure of contents or select a scene. Most of the top menus automatically appear in certain scenes, and also are displayed on demand. Actual operation of the top menu depends on the disc. This section explains a general example of how to operate a top menu. Also refer to the instructions of the disc itself.

1) Press TOP MENU.

2) Press ▲ / ▼ / ◀ / ▶ to select the title you want.
If the titles in the top menu are assigned a number, you can directly locate a specific title by pressing its designated number with the number buttons.

3) Press OK/ENTER.

■ Changing playback speed



INSTANT REPLAY/SKIP — **To go back by the specified time.**

INSTANT REPLAY/SKIP — **To skip by the specified time.**

SLOW/REV FWD/SLOW — **To play in fast reverse or fast forward.**

SKIP — **To skip chapters or tracks.**

STOP — **To stop playback.**

PAUSE — **To pause playback.**

PAUSE → FWD/SLOW / SLOW/REV — **To play in slow-motion.**

PAUSE → ADJUST+ / -ADJUST — **To play frame by frame.**

To record programmes

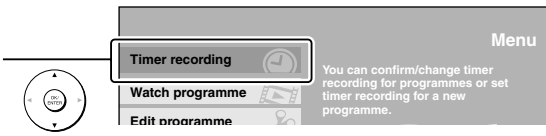
Before recording
Select the recording mode in the front panel display by pressing REC MODE.

When a 4.7GB single sided DVD-RAM is used:

	Recording time	Picture quality
XP	About 1 hour	Superior to "SP"
SP	About 2 hour	Srandard quality.
LP	About 4 hour	Inferior to "SP".
MN	Adjustable. 130	

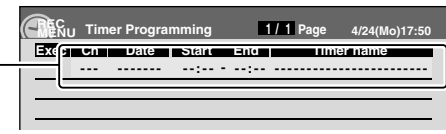
■ For future programme

1 Select "Timer recording", then press OK/ENTER.

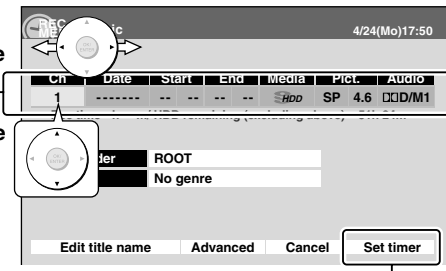

Menu
Timer recording
Watch programme
Edit programme
You can confirm/change timer recording for programmes or set timer recording for a new programme.

2 Select a blank line then press OK/ENTER.

When you perform this procedure for the first time, just press OK/ENTER, as a blank line is alreay selected.



3 Set the items.



To shift the cursor

To change the value

Ch	Select a channel.
Date	Select a date.
Start	Enter a start time. (Default is 10 minutes later.)
End	Enter an end time. (Set the length within 8 hours.)
Media	Select the drive to which you record.
Pict.	Select the picture quality.
Audio	Select the sound quality.

When complete, press OK/ENTER.

□□D/M1	Standard setting.
□□D/M2	Superior to **□□D/M1**.
L-PCM	Uncompressed original digital signal. Equal quality to audio CD, but recordable time will be shorter.

4 Select "Set timer", then press OK/ENTER.

5 Press EXIT.

Your programme is entered.
If you want to turn off the power, press ON/STANDBY. (When a starting time comes, the recorder turns on and records your programme.)

■ For current programme

1 Press [HDD] or [DVD] (TOP MENU) to select the drive to record.
CONTENT MENU (Title List) appears. Press the button again to turn it off.

If you select the DVD drive, be sure to load a disc.

2 Press (REC) .

3 To stop, press (STOP) .

■ For external source (e.g. VHS tape)

1 Connect an external source device (e.g. VTR) to the input jacks of this recorder.

2 Press (INPUT SELECT) repeatedly to select the input according to your connection.
Change the indicator in the front panel display, "L" for INPUT jacks, "AV1" for AV1(AUDIO/VIDEO)IN/OUT socket, "AV2" for the AV2(SAT/DECODER)IN/OUT socket . . .

3 Press (REC) to start recording.

4 Start play on the source device.

5 To stop, press (STOP) .

To play recorded contents

1 Press HDD or TOP MENU DVD to select the drive.

HDD : To play contents in the HDD.

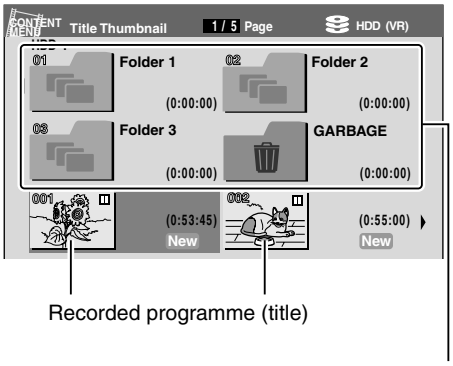
TOP MENU DVD : To play contents in a loaded disc. (If you play a DVD disc, load it beforehand.)

2 Select a title by OK/ENTER.

SKIP ◀◀ ▶▶ : To turn the page.

HDD , TOP MENU DVD : To switch the drive.

MODE ★ : To view the chapters in the current title.



Recorded programme (title)

You can sort recorded titles using folders.
See "Folder function" O 58 .

3 Press OK/ENTER.

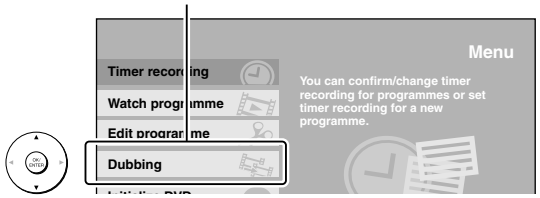
Playback starts.

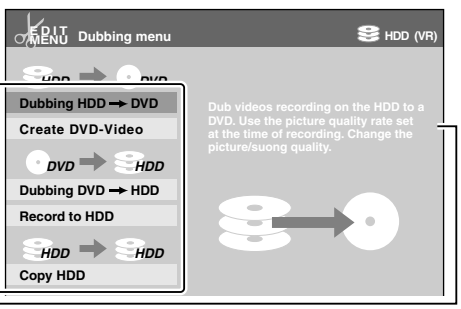
■ To erase an unnecessary content

1) **At step 2 above, select a title (chapter) to erase.**
2) **Press DELETE.**
3) **Press ◀/▶ to select "Yes" or "No" then press OK/ENTER again.**

To dub recorded contents

1 Select "Dubbing", then press OK/ENTER.




EDIT MENU
Dubbing menu
HDD (VR)
Dubbing HDD → DVD
Create DVD-Video
DVD → HDD
Dubbing DVD → HDD
Record to HDD
HDD → HDD
Copy HDD
Dub videos recording on the HDD to a DVD. Use the picture quality rate set at the time of recording. Change the picture/suong quality.

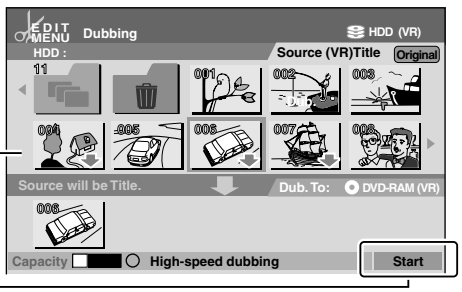
2 Select the dubbing type then press OK/ENTER.

Refer to outline of each function displayed here.

3 Select a title (chapter) then press OK/ENTER twice.

4 Select "Start", then press OK/ENTER.

5 Select "Yes", then press OK/ENTER.



Notes on HDD

- Do not give a shock or shake (especially during operation).
- Do not use in a shaky or unstable location.
- Hold the unit horizontally.
- Do not cover the ventilation holes for the cooling fan of the unit.
- Do not use in a place where the temperature rises or changes rapidly.
- Do not disconnect the power plug from a wall outlet while the unit is turned on.
- Do not disconnect the power plug from the wall outlet or break the power supply to the unit during recording or playing. Before disconnecting the power plug, be sure to press the power button and make sure the unit ends the finishing process and the power turns off completely. If the power plug is disconnected or power supply is disrupted while the unit is recording, all recorded content may be erased.
- Toshiba is not liable for any damage or loss of recorded data caused by shock, shakes, misoperation or malfunction.

Exemptions

- Toshiba is not liable for any damage caused by fires, natural disaster (such as thunder, earthquake, etc.), acts by third parties, accidents, owner's intentional or unintentional misuse, or uses in other improper conditions.
- Toshiba is not liable for incidental damages (such as profit loss or interruption in business, modification or erasure of recorded data, etc.) caused by use or inability to use of this product.
- Toshiba is not liable for any damage caused by neglect of the instructions described in the owner's manual.
- Toshiba is not liable for any damage caused by misuse or malfunction through simultaneous use of this product and the connected equipment or software that Toshiba is not concerned.
- Toshiba does not compensate for contents which were not recorded/edited because of some malfunctions of this product or discs during operation, and is not liable for incidental damages (such as profit loss or interruption in business, etc.) produced by such conditions.

Supplied accessories

Remote control 1
Batteries (R03) 2
Power cord 1
Coaxial cable 1
Video/audio cable 1
OWNER'S MANUAL (INSTALLATION GUIDE) 1
OWNER'S MANUAL (OPERATIONS) 1
Quick Reference 1

Should you experience any difficulties, during the installation of this product, or at any time in the future, please call the Toshiba Customer Helpline on 0115 976 6958.

To assist the Helpline, when contacting them, please have available:

- **The Owner's Manual supplied with the Product**
- **The Model Number**
- **The Serial Number (Generally at the bottom of the unit)**
- **Pad of paper and pen.**

TOSHIBA

Printed in China